communications originate. A mobile relay station call sign may be used to identify the associated control and mobile stations.

- (2) If a mobile station transmits on a different frequency than its associated base station, the assigned call sign of either the mobile station or the base station may be transmitted. Further, a single mobile unit in the licensee's authorized geographic area of operation may transmit station identification on behalf of any other operating mobile units in the fleet.
- (3) In the Public Safety Radio Service, mobile units licensed to a governmental entity may use <u>special identifiers</u> that contain at least the name of the licensee. The licensee must maintain a list of the special identifier(s) to be used by the mobile units.
- (4) Stations licensed to railroads may be identified by the assigned call signs or other identifiers designated by the licensee for use by its employees provided that a list of such identifiers is maintained by the licensee.
- (b) <u>Automatically activated equipment</u> may be used to transmit station identification in International Morse Code pursuant to the following conditions:
- (1) The Morse code transmission rate must be maintained between 20 and 25 words per minute, and the frequency of the keyed tone comprising the identification signal must be 1200 ± 800 Hz.
- (2) Should activation of automatic Morse code identification equipment interrupt the communications of another co-channel licensee, the Commission may require the use of equipment that will delay automatic station identification until such co-channel communications are completed.
- (c) Trunked systems of communication must be identified through the use of an automatic device that transmits the call sign of the base station facility at 30 minute intervals. Such station identification must be made on the lowest frequency in the base station trunk group assigned to the licensee. Should this frequency be in use at the time station identification is required, such identification may be made at the termination of the communication in progress on this frequency.
- (d) <u>Data or non-voice transmissions</u> (see § 88.671) <u>may be identified</u> by data transmission of the station call sign. A licensee that identifies its station in this manner must provide the Commission, upon its request, information (such as digital codes and algorithms) sufficient to decipher the data transmission to ascertain the call sign transmitted.
 - (e) Exemptions. A station need not transmit identification if:
- (1) It is a mobile station operating on the transmitting frequency of the associated base station.
- (2) It is a mobile station in the Public Safety Radio Service using F1E or G1E emission.

- (3) It is transmitting for telemetering purposes or for the activation of devices that are employed solely as a means of attracting attention, or for remote control purposes, or that is retransmitting by self-actuating means, a radio signal received from another radio station or stations.
 - (4) It is used solely for automatic vehicle monitoring or location.
- (5) It is a paging station authorized in accordance with the provisions of § 88.1079.
- (6) It is a mobile station employing non-voice emissions and the associated base station identifies on behalf of the mobile unit(s).
- (7) It is a base or mobile station authorized to operate on a nationwide basis in accordance with §§ 88.977-88.987.
- (8) It is a radiolocation station <u>except</u> that stations operating on frequencies above 3400 kHz that employ spread spectrum techniques must transmit a two-letter manufacturer's designator, authorized by the Commission on the station authorization, at the beginning and ending of each transmission and once every 15 minutes during periods of continuing operation. The designator must be transmitted in International Morse Code at a speed not exceeding 25 words per minute, and the spread spectrum mode of operation must be maintained while the designator is being transmitted. The identifying signal must be clearly receivable in the demodulated audio of a narrow-band FM receiver.
- (9) It is a wireless microphone operation in the 169-172 MHz band operating pursuant to § 88.931.

Subpart D - Two-way Mobile Frequencies

§ 88.601 Scope.

The rules in this subpart govern the availability of specific channels for private two-way mobile-mobile or base-mobile operations. The first part of this subpart lists available frequencies by radio service. The second part provides limitations for specific frequencies. Finally, §§ 88.751-88.841 govern frequencies available in limited geographic markets, including the U.S./Canadian and U.S./Mexican border areas.

§ 88.605 Available frequencies

The following sections 88.613-88.625 list frequencies available in the majority of the United States. Unless otherwise stated, each frequency is available for both base and mobile use. Base station frequencies in the 220-221 MHz band are paired with a mobile-only frequency 1 MHz higher. Base station frequencies in the 450-455 and 460-465 MHz bands, unless otherwise indicated below, are paired with a mobile-only frequency 5 MHz higher. Base station frequencies in the 470-512 MHz band are paired with a mobile-only frequency 3 MHz higher. Base station frequencies in the 851-869 MHz band are paired with a mobile-only frequency 45 MHz lower. Base station frequencies in the 935-940 MHz band are paired with a mobile-only frequencies in the 935-940 MHz band are paired with a mobile-only frequencies in the 935-940 MHz band are paired with a mobile-only frequency 39 MHz lower. See §§ 88.801-88.841 for available frequencies above 800 MHz in areas less than 110 km (68.4 miles) from the U.S./Mexico border and less than 140 km (87 miles) from the U.S./Canada border. Also see, Subpart E for additional frequencies available for two-way mobile use.

§ 88.609 Additional rule sections governing specific frequency bands.

Band	Rule Sections		
Below 50 MHz	Harmful Interference Warning Number of frequencies	_	88.171(e) 88.243
150-174 MHz	Exclusive Use Overlay (EUO) False or inaccurate EUO apps. Protection by EUO Licensees	S	88.179 88.103(f) 88.187
,	EUO Preferences EUO Eligibility Temporary Licensing Freeze	S	88.187 88.191 88.195
	Grant of Freeze Additional Channels and EUO	_	88.199 88.207
	Time to place in operation Number of shared frequencies	§	88.131(c)(EUO) 88.243
	Loading Standards Wide-Area Systems	S	88.273 88.277
220-222 MHz	Freq. coord. exemption (EUO) Interservice Sharing	S	88.305 (d) (7) 88.309
220-222 MN2	Supplemental Information Grants of Applications	_	88.83 88.103(c)

	No Partial Assignments	_	88.127
	Cancelled Channels	_	88.131 (d)
	Construction Reporting	_	88.139
	Exclusivity	_	88.211
	Multichannel Systems	_	·88.235 (a)
	Number of systems	S	88.259
	Freq. coordination exemption		88.305(d)(7)
450-470 MHz	Exclusive Use Overlay (EUO)	Ş	88.179
	False or inaccurate EUO apps.	S	88.103(f)
	Protection by EUO Licensees	Ş	88.187
	EUO Preferences	3	88.187
	EUO Eligibility	Ş	88.191
	Temporary Licensing Freeze	Ş	88.195
	Grant of Freeze	§	88.199
	Additional Channels and EUO	S	88.207
	Time to place in operation	§	88.131 (c) (EUO)
	Number of shared frequencies	S	88.243
	Loading Standards	S	88.273
	Wide-Area Systems.	S	88.277
	Channel Takebacks	S	88.245
	Freq. coord. exemption (EUO)	§	88.305(d)(7)
	Interservice Sharing	S	88.309
470-512 MHz	Loading criteria	S	88.293
806-824/851-869 MHz	Amendment of Applications	S	1.918(f)
	Supplemental Information	S	88.83 (d)
	Loading Data	§	88.91
	SMR Waiting Lists	S	88.107
	Time to place in operation	§	88.131 (b) (Trunked)
	Exclusivity (SMRs)	§	88.215
	Exclusivity (Non-SMRs)	S	88.219, § 88.223
	Multichannel Systems	S	88.235 (b)
	Number of conventional freq.	S	88.247
	Number of trunked frequencies	S	88.247
	Wide Area Systems	§	88.255
	Loading (non-rural trunked)	S	88.285
	Loading (rural trunked)	S	88.287
	Loading (conventional)	S	88.291
	Freq. coord. exemption (SMR)	Ş	88.305 (d) (7)
	Interservice Sharing		88.313
896-901/935-940 MHz	Amendment of Applications	S	1.918(f)
	Supplemental Information	S	88.83 (d)
	Loading Data	S	88.91
	Time to place in operation	S	88.131 (b) (Trunked)
	Exclusivity (SMRs)	S	88.215
	Exclusivity (Non-SMRs)	S	88.219, § 88.223
	Multichannel Systems		88.235(c)
	Number of conventional freq.		88.247
	Number of trunked frequencies		
	Wide Area Systems		88.255
	Loading (non-rural trunked)		88.285
	Loading (rural trunked)		88.287
	<u> </u>	_	

§ 88.613 Public Safety Radio Service frequencies.

The following 18 frequencies below 25 kHz, 277 frequencies in the 25-50 MHz band, 458 frequencies in the 150-174 MHz band, 296 frequency pairs in the 450-470 MHz band, and 70 frequency pairs in the 806-821/851-866 MHz band are available. In addition, see §§ 88.831 and 88.833 for 130 National Public Safety Plan frequency pairs.

Frequency or band	Limitations	
Kilohertz:		
1630		
1722		88.713 (750 Watts)
1730		88.713 (750 Watts)
2212		(Secondary to Canada)
2226	88.635	(Secondary to Canada)
2236	88.635	(Secondary to Canada)
2244		
2366	88.635	(Secondary to Canada)
2382		
2390	88.635	(Secondary to Canada)
2406		_
2430		
2442		
2450		
2458		
2482		
2490		88.713 (750 Watts)
2726		88.651 (State Guard)
Megahertz:		
31.18		88.647 (State Plans)
31.22		88.647 (State Plans)
31.26		88.647 (State Plans)
31.30		88.647 (State Plans)
31.34		88.647 (State Plans)
31.38		88.647 (State Plans)
31.42		88.647 (State Plans)
31.46		88.647 (State Plans)
31.50		88.647 (State Plans)
31.54		88.647 (State Plans)
31.58		88.647 (State Plans)
31.62		88.647 (State Plans)
31.66		88.647 (State Plans)
21 70		00 645 (00-6- 51)

88.647 (State Plans)

31.70

31.74	88.647 (State Plans)
31.78	88.647 (State Plans)
31.82	88.647 (State Plans)
31.86	88.647 (State Plans)
31.90	88.647 (State Plans)
31.94	88.647 (State Plans)
31.98	
	88.647 (State Plans)
33.44	
33.46	Mobile Only
33.48	
33.50	Mobile Only
33.52	
33.54	Mobile Only
33.56	-
33.58	Mobile Only
33.60	22000220 01127
33.62	Mobile Only
33.64	MODITE Only
33.66	
	Mobile Only
33.68	
33.70	
33.72	
33.74	
33.76	
33.78	
33.80	
33.82	
33.84	
33.86	
33.88	
33.90	
33.92	
33.94	
33.96	
33.98	
37.02	Mobile Only
37.04	
37.06	
37.08	
37.10	
37.12	
37.14	
37.16	
37.18	
37.20	
37.22	
37.24	
37.26	
37.28	
37.30	
37.32	
37.34	Mobile Only

37.36		
37.38		Mobile Only
37.40		
37.42	•	Mobile Only
37.92		
37.96		
39.02		
39.04		
39.08		
39.10		
39.12 39.14		
39.16		
39.18		
39.20		
39.22		
39.24		
39.26		Mobile Only
39.28		
39.30		Mobile Only
39.32		sechila Omles
39.34		Mobile Only
39.36		Mobile Only
39.38		MODITE ONLY
39.40		
39.42 39.44		
39.48		
39.50		
39.52		
39.54		
39.56		
39.58		
39.60		
39.62		
39.64		
39.6 4 39.66		Mobile Only
39.64 39.66 39.68		
39.64 39.66 39.68 39.70		Mobile Only
39.64 39.66 39.68 39.70 39.72		Mobile Only
39.64 39.66 39.68 39.70 39.72 39.74		
39.64 39.66 39.68 39.70 39.72 39.74 39.76		Mobile Only
39.64 39.66 39.68 39.70 39.72 39.74 39.76 39.78		Mobile Only
39.64 39.66 39.68 39.70 39.72 39.74 39.76 39.78 39.80		Mobile Only
39.64 39.66 39.68 39.70 39.72 39.74 39.76 39.78		Mobile Only
39.64 39.66 39.68 39.70 39.72 39.74 39.76 39.78 39.80 39.82		Mobile Only
39.64 39.66 39.68 39.70 39.72 39.74 39.76 39.80 39.80 39.82 39.84 39.86		Mobile Only
39.64 39.68 39.70 39.72 39.74 39.76 39.78 39.80 39.82 39.84 39.86 39.88		Mobile Only
39.64 39.68 39.70 39.72 39.74 39.76 39.78 39.80 39.82 39.84 39.86 39.88 39.90		Mobile Only
39.64 39.68 39.70 39.72 39.74 39.76 39.78 39.80 39.82 39.84 39.86 39.88		Mobile Only

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39.98
42.02
                             88.647 (State Plans), 88.713 (750 Watts)
42.04
                             88.647 (State Plans), 88.713 (750 Watts)
42.06
                             88.647 (State Plans), 88.713 (750 Watts)
42.08
                             88.647 (State Plans), 88.713 (750 Watts)
42.10
                             88.647 (State Plans), 88.713 (750 Watts)
42.12
                             88.647 (State Plans), 88.713 (750 Watts)
42.14
                             88.647 (State Plans), 88.713 (750 Watts)
42.16
                             88.647 (State Plans), 88.713 (750 Watts)
42.18
                                    Mobile Only, 88.647 (State Plans)
42.20
                                    Mobile Only, 88.647 (State Plans)
42.22
                                    Mobile Only, 88.647 (State Plans)
42.24
                                    Mobile Only, 88.647 (State Plans)
                                    Mobile Only, 88.647 (State Plans)
42.26
42.28
                                    Mobile Only, 88.647 (State Plans)
42.30
                                    Mobile Only, 88.647 (State Plans)
42.32
                             88.647 (State Plans), 88.713 (750 Watts)
42.34
                             88.647 (State Plans), 88.713 (750 Watts)
42.36
                             88.647 (State Plans), 88.713 (750 Watts)
42.38
                             88.647 (State Plans), 88.713 (750 Watts)
42.40
                        88.647 (State Plans), 88.1323 (Meteor Burst)
42.42
                             88.647 (State Plans), 88.713 (750 Watts)
42.44
                             88.647 (State Plans), 88.713 (750 Watts)
42.46
                             88.647 (State Plans), 88.713 (750 Watts)
42.48
                             88.647 (State Plans), 88.713 (750 Watts)
42.50
                             88.647 (State Plans), 88.713 (750 Watts)
42.52
                             88.647 (State Plans), 88.713 (750 Watts)
42.54
                             88.647 (State Plans), 88.713 (750 Watts)
42.56
                             88.647 (State Plans), 88.713 (750 Watts)
42.58
                             88.647 (State Plans), 88.713 (750 Watts)
42.60
                             88.647 (State Plans), 88.713 (750 Watts)
                             88.647 (State Plans), 88.713 (750 Watts)
42.62
42.64
                             88.647 (State Plans), 88.713 (750 Watts)
42.66
                                    Mobile Only, 88.647 (State Plans)
42.68
                                    Mobile Only, 88.647 (State Plans)
42.70
                                    Mobile Only, 88.647 (State Plans)
42.72
                                    Mobile Only, 88.647 (State Plans)
42.74
                                    Mobile Only, 88.647 (State Plans)
42.76
                                    Mobile Only, 88.647 (State Plans)
42.78
                                    Mobile Only, 88.647 (State Plans)
42.80
                             88.647 (State Plans), 88.713 (750 Watts)
42.82
                             88.647 (State Plans), 88.713 (750 Watts)
42.84
                             88.647 (State Plans), 88.713 (750 Watts)
42.86
                             88.647 (State Plans), 88.713 (750 Watts)
42.88
                             88.647 (State Plans), 88.713 (750 Watts)
42.90
                             88.647 (State Plans), 88.713 (750 Watts)
42.92
                             88.647 (State Plans), 88.713 (750 Watts)
42.94
                             88.647 (State Plans), 88.713 (750 Watts)
44.62
                             88.647 (State Plans), 88.713 (750 Watts)
44.64
44.66
                             88.647 (State Plans), 88.713 (750 Watts)
44.68
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44 70	88.647 (State Plans), 88.713 (750 Watts)
44.70 44.72	68.647 (State Flams), 66.713 (736 Mades)
44.74	88.647 (State Plans), 88.713 (750 Watts)
44.76	00.01/ (00000 120112// 001/12/ (101/
44.78	Mobile Only, 88.647 (State Plans)
44.80	
44.82	Mobile Only, 88.647 (State Plans)
44.84	
44.86	Mobile Only, 88.647 (State Plans)
44.88	
44.90	Mobile Only, 88.647 (State Plans)
44.92	
44.94	88.647 (State Plans), 88.713 (750 Watts)
44.96	
44.98	88.647 (State Plans), 88.713 (750 Watts)
45.00	
45.02	88.647 (State Plans), 88.713 (750 Watts)
45.04	
45.06	88.647 (State Plans), 88.713 (750 Watts)
45.08	
45.10	
45.12	
45.14 45.16	
45.18	
45.20	
45.22	
45.24	
45.26	Mobile Only
45.28	
45.30	Mobile Only
45.32	
45.34	Mobile Only
45.36	
45.38	Mobile Only
45.40	
45.42	
45.44	
45.46 45.48	
45.50	
45.52	
45.54	
45.56	
45.58	
45.60	
45.62	
45.64	
45.66	
45.68	
45.70	
45.72	

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Mobile Only
45.74
45.76
45.78
                                                           Mobile Only
45.80
                                                           Mobile Only
45.82
45.84
                                                88.1323 (Meteor Burst)
45.90
45.98
46.02
46.06
46.08
46.10
46.12
46.14
46.16
46.18
46.20
46.22
                                                           Mobile Only
46.24
                                                           Mobile Only
46.26
                                                           Mobile Only
46.28
                                                           Mobile Only
                                                           Mobile Only
46.32
                                                           Mobile Only
46.34
46.36
46.38
46.40
46.42
46.44
46.46
46.48
46.50
46.52
46.54
46.56
46.58
47.02
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.04
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.06
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.08
47.10
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.12
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.14
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.16
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.18
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.20
47.22
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.24
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.26
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.28
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.30
47.32
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
47.34
                     88.717 (Vehicle Detectors), 88.647 (State Plans)
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47.36	88.717	(Vehicle	Detectors),	88.647	(State	Plans)
47.38	88.717	(Vehicle	Detectors),	88.647	(State	Plans)
47.40	88.717	(Vehicle	Detectors),	88.647	(State	Plans)
150.995			88.753	(Gen Po	ool in	PR, VI)
151.000						PR, VI)
151.010						PR, VI)
151.015				(Gen Po		
151.025				(Gen Po		
151.030				(Gen Po		
151.040				(Gen Po		
151.045				(Gen Po		
151.055			88.753	(Gen Po	ool in	PR, VI)
151.060			88.753	(Gen Po	ool in	PR, VI)
151.070			88.753	(Gen Po	ool in	PR, VI)
151.075			88.753	(Gen Po	ool in	PR, VI)
151.085			88.753	(Gen Po	ool in	PR, VI)
151.090			88.753	(Gen Po	ool in	PR, VI)
151.100			88.753	(Gen Po	ool in	PR, VI)
151.105			88.753			PR, VI)
151.115			88.753		ool in	PR, VI)
151.120			88.753	(Gen Po	ool in	PR, VI)
151.130			88.753	(Gen Po	ool in	PR, VI)
151.135			88.753		ool in	PR, VI)
151.145			88.753	(Gen Po	ool in	PR, VI)
151.150				(Gen Po		
151.160				(Gen Po		
151.165				(Gen Po		
151.175			88.753	(Gen Po	ool in	PR, VI)
151.180				(Gen Po		
151.190			88.753	(Gen Po	ool in	PR, VI)
151.195			88.753	(Gen Po	ool in	PR, VI)
151.205			88.753	(Gen Po	ool in	PR, VI)
151.210			88.753	(Gen Po	ool in	PR, VI)
151.220			88.753	(Gen Po	ool in	PR, VI)
151.225			88.753	(Gen Po	ool in	PR, VI)
151.235			88.753	(Gen Po	ool in	PR, VI)
151.240			88.753	(Gen Po	ool in	PR, VI)
151.250			88.753	(Gen Po	ool in	PR, VI)
151.255			88.753	(Gen Po	ool in	PR, VI)
151.265			88.753	(Gen Po	ool in	PR, VI)
151.270						PR, VI)
151.280			88.753	(Gen Po	ool in	PR, VI)
151.285	2		88.753	(Gen Po	ool in	PR, VI)
151.295				(Gen Po		
151.300			88.753			
151.310				(Gen Po		
151.315				(Gen Po		
151.325				(Gen Po		
151.330				(Gen Po		
151.340				(Gen Po		
151.345				(Gen Po		
151.355				(Gen Po		
					•	•

151.360	88.753	(Gen Pool in PR, VI)
151.370	88.753	(Gen Pool in PR, VI)
151.375	88.753	(Gen Pool in PR, VI)
151.385		(Gen Pool in PR, VI)
151.390	88.753	(Gen Pool in PR, VI)
151.400	88.753	(Gen Pool in PR, VI)
151.405	88.753	(Gen Pool in PR, VI)
151.415	88.753	(Gen Pool in PR, VI)
151.420	88.753	(Gen Pool in PR, VI)
151.430	88.753	(Gen Pool in PR, VI)
151.435	88.753	(Gen Pool in PR, VI)
151.445	88.753	(Gen Pool in PR, VI)
151.450	88.753	(Gen Pool in PR, VI)
151.460	88.753	(Gen Pool in PR, VI)
151.465	88.753	(Gen Pool in PR, VI)
151.475	88.753	(Gen Pool in PR, VI)
151.480	88.753	(Gen Pool in PR, VI)
153.740		Mobile Only
153.745		Mobile Only
153.755		Mobile Only
153.760		Mobile Only
153.770		Mobile Only
153.775		Mobile Only
153.785		Mobile Only
153.790		Mobile Only
153.800		Mobile Only
153.805		Mobile Only
153.815		Mobile Only
153.820		Mobile Only
153.830		Mobile Only
153.835		Mobile Only
153.845		Mobile Only
153.850		Mobile Only
153.860		Mobile Only
153.865		Mobile Only
153.875		Mobile Only
153.880		Mobile Only
153.890		Mobile Only
153.895		Mobile Only
153.905		Mobile Only
153.910		Mobile Only
153.920		Mobile Only
153.925		Mobile Only
153.935		Mobile Only
153.940		Mobile Only
153.950		Mobile Only
153.955		Mobile Only
153.965		Mobile Only
153.970		Mobile Only
153.980		Mobile Only
153.985		Mobile Only
153.995		Mobile Only

	Mobile Only
154.000	Mobile Only
154.010	Mobile Only
154.015	MODITE Only
154.025	
154.030	1
154.040	88.639 (Unavailable in PR, VI)
154.045	88.639 (Unavailable in PR, VI)
154.055	88.639 (Unavailable in PR, VI)
154.060	88.639 (Unavailable in PR, VI)
154.070 Mobile Only,	
154.075 Mobile Only,	
154.085	88.639 (Unavailable in PR, VI)
154.090	88.639 (Unavailable in PR, VI)
154.100	88.639 (Unavailable in PR, VI)
154.105	88.639 (Unavailable in PR, VI)
154.115	88.639 (Unavailable in PR, VI)
154.120	88.639 (Unavailable in PR, VI)
154.130	88.639 (Unavailable in PR, VI)
154.135	88.639 (Unavailable in PR, VI)
154.145	88.639 (Unavailable in PR, VI)
154.150	88.639 (Unavailable in PR, VI)
154.160	88.639 (Unavailable in PR, VI)
154.165	88.639 (Unavailable in PR, VI)
154.175	88.639 (Unavailable in PR, VI)
154.180	88.639 (Unavailable in PR, VI)
154.190	88.639 (Unavailable in PR, VI)
154.195	88.639 (Unavailable in PR, VI)
154.205	88.639 (Unavailable in PR, VI)
154.210	88.639 (Unavailable in PR, VI)
154.220	88.639 (Unavailable in PR, VI)
154.225	88.639 (Unavailable in PR, VI)
154.235	88.639 (Unavailable in PR, VI)
154.240	88.639 (Unavailable in PR, VI)
154.250	88.639 (Unavailable in PR, VI)
154.255	88.639 (Unavailable in PR, VI)
154.265	88.639 (Unavailable in PR, VI)
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154.295	88.639 (Unavailable in PR, VI)
154.300	88.639 (Unavailable in PR, VI)
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154.315	88.639 (Unavailable in PR, VI)
154.325	88.639 (Unavailable in PR, VI)
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154.370	88.639 (Unavailable in PR, VI)
154.375	88.639 (Unavailable in PR, VI)
154.385	88.639 (Unavailable in PR, VI)

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154.695 154.700 154.710 154.715 154.725 154.730 154.740	Mobile Only Mobile Only
154.755 154.760 154.770 154.775 154.785 154.790 154.800 154.805	Mobile Only Mobile Only
154.815 154.820 154.830 154.835 154.845 154.860 154.860	Mobile Only Mobile Only
154.875 154.880 154.890 154.895 154.905 154.910 154.920 154.925	Mobile Only Mobile Only
154.935 154.940 154.950 154.955 154.965	Mobile Only Mobile Only

154.970 154.980 154.985 154.995 155.000 155.010 155.015 155.025 155.030 155.040 155.045 155.055 155.060 155.070 155.075 155.085 155.090 155.100 155.105 155.115 155.120 155.130 155.135 155.145 155.150 155.190 155.195 155.250 155.255 155.310 155.315 155.325 155.330 155.340 155.345 155.355 155.360 155.370 155.375 155.385 155.390 155.400 155.405 155.415 155.420 155.430 155.435 155.445 155.450 155.460 155.465

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155.495 155.505 155.510 155.520 155.525 155.535 155.540 155.550 155.555 155.565 155.570 155.580 155.585 155.595 155.600 155.610 155.615 155.625 155.630 155.640 155,645 155.655 155.660 155.670 155.675 155.685 155.690 155.700 155.705 155.715 155.720 155.730 155.735 155.745 155.750 155.760 155.765 155.775 155.780 155.790 155.795 155.805 155.810 155.820 155.825 155.835 155.840 155.850 155.855 155.865

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                 88.671 (Ind Chn), 88.227 (Separation), 88.673 (EMS)
220.9025
                 88.671 (Ind Chn), 88.227 (Separation), 88.673 (RMS)
220.9075
                 88.671 (Ind Chn), 88.227 (Separation), 88.673 (EMS)
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                  88.671 (Ind Chn), 88.227 (Separation), 88.673 (RMS)
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                 88.671 (Ind Chn), 88.227 (Separation), 88.673 (RMS)
                                       88.1555 (Grandfathered Paging)
453.015625
                                       88.1555 (Grandfathered Paging)
453.021875
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453.028125		88.1555	(Grandfathered	Paging)
453.034375	•	88.1555	(Grandfathered	Paging)
453.040625				
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453.090625				
453.096875				
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453.115625		88.1555	(Grandfathered	Paging)
453.121875		88.1555	(Grandfathered	Paging)
453.128125		88.1555	(Grandfathered	Paging)
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463.078125			88.691 (MEDS-4B)
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463.090625			88.691 (MEDS-5A)
463.096875			88.691 (MEDS-5B)
463.103125			88.691 (MEDS-3B)
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463.115625			88.691 (MEDS-6A)
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463.140625			
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463.153125			88.691 (MEDS-7B)
463.159375			00.071 (11120 72)
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463.171875			88.691 (MEDS-8A)
463.178125			88.691 (MEDS-8B)
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